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17 Attorneys for Defendants and Counter-Claimants
18 DISH Network Corporation, et al.

19 IN THE UNITED STATES DISTRICT COURT

20 CENTRAL DISTRICT OF CALIFORNIA, SOUTHERN DIVISION

21 ENTROPIC COMMUNICATIONS,
22 LLC,

23 Plaintiff,

24 v.

25 DISH NETWORK CORPORATION;
26 DISH NETWORK L.L.C.; DISH
27 NETWORK SERVICE L.L.C.; AND
DISH NETWORK CALIFORNIA
SERVICE CORPORATION,

28 Defendants.

Case No. 2:23-cv-1043-JWH-KES

**DEFENDANTS DISH NETWORK
CORPORATION, ET AL.'S NOTICE
OF PENDENCY OF OTHER
ACTIONS AND PROCEEDINGS PER
LOCAL RULE 83-1.4**

District Judge: Hon. John W. Holcomb
Magistrate Judge: Hon. Karen E. Scott
Special Master: David Keyzer

1 DISH NETWORK CORPORATION;
2 DISH NETWORK L.L.C.; DISH
3 NETWORK SERVICE L.L.C.; DISH
4 NETWORK CALIFORNIA SERVICE
5 CORPORATION; AND DISH
6 TECHNOLOGIES L.L.C.,

7 Counter-Claimants,

8 v.

9 ENTROPIC COMMUNICATIONS,
10 LLC; MAXLINEAR, INC.; AND
11 MAXLINEAR COMMUNICATIONS
12 LLC,

13 Counter-Defendants.

Pursuant to Central District of California Civil Local Rule 83-1.4, Defendants DISH Network Corporation, DISH Network L.L.C., Dish Network Service L.L.C., and Dish Network California Service Corporation (collectively, “DISH Defendants”), by and through their undersigned counsel, hereby provide this notice of pending actions or proceedings involving all or a material part of the subject matter of this action.

In this action, Plaintiff Entropic Communications, LLC seeks relief against the DISH Defendants for the alleged infringement of the following United States Patents, amongst others:

- United States Patent No. 7,594,249, titled “Network Interface Device and Broadband Local Area Network Using Coaxial Cable” (“the ’249 patent”).
- United States Patent No 7,295,518, titled “Broadband Network for Coaxial Cable Using Multi-carrier Modulation” (“the ’518 patent”);
- United States Patent No. 7,889,759, titled “Broadband Cable Network Utilizing Common Bit-loading” (“the ’759 patent”);
- United States Patent No. 8,320,566, titled “Method and Apparatus for Performing Constellation Scrambling in a Multimedia Home Network” (“the ’0,566 patent”);
- United States Patent No. 8,363,681, titled “Method and Apparatus for Using Ranging Measurements in a Multimedia Home Network” (“the ’681 patent”);
- United States Patent No. 8,621,539, titled “Physical Layer Transmitter for Use in a Broadband Local Area Network” (“the ’539 patent”); and
- United States Patent No. 8,631,450, titled “Broadband Local Area Network” (“the ’450 patent”).

The ’249 patent, ’518 patent, ’759 patent, ’0,566 patent, ’681 patent, ’539 patent, and ’450 patent and all their asserted claims are at issue in recently filed petitions for *inter*

1 *partes* review by one or all of the DISH Defendants that are currently pending before
 2 the Patent Trial and Appeal Board of the United States Patent and Trademark Office.

3 *DISH Network L.L.C. v. Entropic Communications, Inc.*, Case No. IPR2024-
 4 00373, filed on January 16, 2024, is a petition for *inter partes* review under 35 U.S.C.
 5 §§ 311-319 and 37 C.F.R. § 42 of at least claims 1-17 of the '249 patent. DISH
 6 Network L.L.C. is the Petitioner in the *inter partes* review. Dish Network Service
 7 L.L.C, DISH Network Corporation, and Dish Network California Service
 8 Corporation are identified in the petition as additional real parties-in-interest. As
 9 such, the undersigned believes that the Court may consider this action to involve all
 10 or a material part of the subject matter of this other pending proceeding.

11 *DISH Network L.L.C. v. Entropic Communications, Inc.*, Case No. IPR2024-
 12 00393, filed January 16, 2024, is a petition for *inter partes* review under 35 U.S.C.
 13 §§ 311-319 and 37 C.F.R. § 42 of at least claims 1 and 3 of the '518 patent. DISH
 14 Network L.L.C. is the Petitioner in the *inter partes* review. Dish Network Service
 15 L.L.C, DISH Network Corporation, and Dish Network California Service
 16 Corporation are identified in the petition as additional real parties-in-interest. As
 17 such, the undersigned believes that the Court may consider this action to involve all
 18 or a material part of the subject matter of this other pending proceeding.

19 *DISH Network L.L.C. v. Entropic Communications, Inc.*, Case No. IPR2024-
 20 00462, filed January 22, 2024, is a petition for *inter partes* review under 35 U.S.C.
 21 §§ 311-319 and 37 C.F.R. § 42 of at least claims 1-3 of the '759 patent. DISH
 22 Network L.L.C. is the Petitioner in the *inter partes* review. Dish Network Service
 23 L.L.C, DISH Network Corporation, and Dish Network California Service
 24 Corporation are identified in the petition as additional real parties-in-interest. As
 25 such, the undersigned believes that the Court may consider this action to involve all
 26 or a material part of the subject matter of this other pending proceeding.

27 *DISH Network L.L.C. v. Entropic Communications, Inc.*, Case No. IPR2024-
 28 00555, filed February 8, 2024, is a petition for *inter partes* review under 35 U.S.C.

1 §§ 311-319 and 37 C.F.R. § 42 of at least claims 1-6 and 12 of the '0,566 patent.
 2 DISH Network L.L.C. is the Petitioner in the *inter partes* review. Dish Network
 3 Service L.L.C, DISH Network Corporation, and Dish Network California Service
 4 Corporation are identified in the petition as additional real parties-in-interest. As
 5 such, the undersigned believes that the Court may consider this action to involve all
 6 or a material part of the subject matter of this other pending proceeding.

7 *DISH Network L.L.C. v. Entropic Communications, Inc.*, Case No. IPR2024-
 8 00562, filed February 9, 2024, is a petition for *inter partes* review under 35 U.S.C.
 9 §§ 311-319 and 37 C.F.R. § 42 of at least claims 1-40 of the '681 patent. DISH
 10 Network L.L.C. is the Petitioner in the *inter partes* review. Dish Network Service
 11 L.L.C, DISH Network Corporation, and Dish Network California Service
 12 Corporation are identified in the petition as additional real parties-in-interest. As
 13 such, the undersigned believes that the Court may consider this action to involve all
 14 or a material part of the subject matter of this other pending proceeding.

15 *DISH Network L.L.C. v. Entropic Communications, Inc.*, Case No. IPR2024-
 16 00546, filed February 5, 2024, is a petition for *inter partes* review under 35 U.S.C.
 17 §§ 311-319 and 37 C.F.R. § 42 of at least claims 1-7 of the '539 patent. The DISH
 18 Defendants are the Petitioners in the *inter partes* review. As such, the undersigned
 19 believes that the Court may consider this action to involve all or a material part of the
 20 subject matter of this other pending proceeding.

21 *DISH Network L.L.C. v. Entropic Communications, Inc.*, Case No. IPR2024-
 22 00560, filed February 9, 2024, is a petition for *inter partes* review under 35 U.S.C.
 23 §§ 311-319 and 37 C.F.R. § 42 of at least claims 29-38 of the '450 patent. DISH
 24 Network L.L.C. is the Petitioner in the *inter partes* review. Dish Network Service
 25 L.L.C, DISH Network Corporation, and Dish Network California Service
 26 Corporation are identified in the petition as additional real parties-in-interest. As
 27 such, the undersigned believes that the Court may consider this action to involve all
 28 or a material part of the subject matter of this other pending proceeding.

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9 Attorney/Agent for the '249 patent, '518 patent, '759 patent, '0,566 patent, '681
10 patent, '539 patent, and '450 patent before the United States Patent and Trademark
11 Office is listed below:

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1 Dated: February 15, 2024

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